STATE OF NEW MEXICO DEPARTMENT OF ENERGY, MINERALS AND NATURAL RESOURCES OIL CONSERVATION COMMISSION

APPLICATION OF TOM M. RAGSDALE TO REVOKE
ORDER NOS. R-20924 & R-20924-A OR, IN THE ALTERNATIVE,
TO DECLARE UNREASONABLE CERTAIN COSTS
IMPOSED BY MEWBOURNE OIL COMPANY
Case No. 21324

TOM M. RAGSALE'S RESPONSE TO OPPOSED MOTION TO DISMISS

Tom M. Ragsdale ("Applicant"), for his Response to the Opposed Motion to Dismiss ("Motion") the above-referenced application ("Application") filed by Mewbourne Oil Co. ("Mewbourne"), states as follows:

RESPONSE TO MEWBOURNE'S FACTS

1. Order No. R-20924 (entered in Case No. 20580) pooled the Bone Spring formation underlying the E2/E2 of Sections 10 and 15, Township 23 South, Range 34 East, NMPM, in Lea County, New Mexico, for the purpose of drilling the Ibex 10/15 B1AP Fed. Com. Well No. 2H, API# 30-025-46188 ("10/15 2H") and the Ibex 10/15 B3AP Fed. Com. Well No. 1H, API# 30-025-46189 ("10/15 1H") (collectively, "10/15 Wells"). Order No. R-20924-A (entered in Case No. 20809), pooled the same unit for the purpose of drilling the 10/15 Wells and drilling the Ibex 15/10 B1PA Fed. Com. Well No. 2H, API# 30-025-47060 ("15/10 2H"), and the Ibex 15/10 B3PA Fed. Com. Well No. 1H, API# 30-025-46948 ("15/10 1H") (collectively, "15/10 Wells") the 15/10 Wells. The application in Case No. 20809 did not, however, request that all four wells be pooled together. Mewbourne never provided notice of its intent to combine all four wells in Order No. R-20924-A, which now appears to be the purported basis for imputing costs of failed attempts to drill the 10/15 2H and a substitute well the 10/15 2Y on costs for the 15/10 2H.

- 2. Mr. Ragsdale did not enter an appearance in Case No. 20580 because at the time he received notice, Mr. Ragsdale did not oppose Mewbourne's proposal in Case No. 20580, in which Mewbourne sought compulsory pooling approvals 10/15 Wells. Applicant did not enter an appearance in Case No. 20809 because Mewbourne failed to provide notice of the approval that Mewbourne sought therein. In Mewbourne's application for Case No. 20809, Mewbourne stated it was seeking to pool the Bone Spring formation underlying the E2/E2 of Sections 10 and 15, Township 23 South, Range 34 East, NMPM, in Lea County, New Mexico for the purpose of drilling the 15/10 Wells. Mewbourne never informed Mr. Ragsdale that he had been forcepooled in Case No. 20580 in Order No. 20924. Moreover, Mr. Ragsdale never received notice of Mewbourne's apparent intention to forcepool the 10/15 Wells and the 15/10 Wells in one order for the purpose of imputing costs associated with the failed attempts to drill the 10/15 2H and a substitute well the 10/15 2Y on costs for the 15/10 2H, until he received the election letter with a revised AFE from Mewbourne on March 10, 2020.
- 3. Mr. Ragsdale's Application speaks for itself. The Application specifically challenges Mewbourne's attempts to impute the costs of failed attempts to drill the 10/15 2H and the 10/15 2Y, relating to Case No. 20580, on costs for the 15/10 2H, relating to Case No. 20890, which failed attempts occurred prior to the hearings in each case and prior to the issuance of each order.
- 4. Mewbourne's Fact No. 4 is wrong. Mewbourne agreed to give Mr. Ragsdale additional time to elect to participate, due to extenuating circumstances. *See* Ex. 1, Letter, Bruce Insalaca to Karen Stanford & Tom Ragsdale (May 15, 2020). Mr. Ragsdale timely complied within the additional period by electing to participate in both 15/10 Wells. He signed the AFE provided with the election letter for the 15/10 1H and the AFE for the 15/10 2H previously

provided to him, for an interest he subsequently acquired that is subject to the joint operating agreement, which AFE did not include the additional costs for the 10/15 2H and 10/15 2Y. *See* Ex. 2, Letter, Tom Ragsdale to Ken Waits (Apr. 15, 2020). Mr. Ragsdale tendered payment for his share of the 15/10 1H and was deemed consenting therein. *See* Ex. 1. Mr. Ragsdale tendered payment for his share of the 15/10 2H, based on the AFE cost to drill that well only, and did not include the imputed costs for the failed attempts to drill the 10/15 2H and the 10/15 2Y. Ex. 2. This payment was rejected by Mewbourne, which thereafter considered Mr. Ragsdale non-consenting in the 15/10 2H. *See* Ex. 1. The AFE provided to Mr. Ragsdale for the 15/10 2H along with the election letter was not the AFE that was submitted to the Division in Case No. 20809. *See* Ex. 3, Letter, Mitch Robb to Tom Ragsdale (Mar. 5, 2020). The AFE submitted to the Division did not include the imputed costs for the failed attempts to drill the 10/15 2H and the 10/15 2Y, notwithstanding the fact that those attempts occurred prior to hearing in both cases and were not attempts to drill the 15/10 2H. *See* Case No. 20809, Verified Statement of Mitch Robb at 2, ¶ 2(i) and Attachment C.

5. The costs at issue here, those for failed attempts to drill the 10/15 2H and the 10/15 2Y, have already been incurred and as such are "actual costs," which are now being imputed to estimated costs for the drilling of the 15/10 2H. *See* Application, ¶¶ 6-9.

ARGUMENT

Mewbourne makes three arguments in support of its Motion, none of which have merit.

I. A Challenge to the Orders Is Permissible Because Notice Was Deficient.

Mewbourne contends that the Application is a collateral attack on final Division orders that were not contested or appealed. Motion at 2, Part B(1). Mewbourne provides no authority for this argument, which should be rejected for this reason alone.

Under the circumstances presented, a collateral attack is permissible. Notice that does not substantially comply with notice requirements is defective and renders an order void and invalid. *Martinez v. Maggiore*, 2003-NMCA-043, ¶¶ 12-13, 133 N.M. 472; *see id.* ¶ 22 (stating that it may be "particularly misleading" when notice omits facts pertinent to an administrative approval); *see also Johnson v. N.M. Oil Conservation Comm'n*, 1999-NMSC-021, ¶ 3, 127 N.M. 120 (concluding that the Commission's order was invalid with respect to appellees, because they "were not afforded reasonable notice of the proceedings as required by the OGA and its implementing regulations"); *Nesbit v. City of Albuquerque*, 1977-NMSC-107, ¶ 3, 91 N.M. 455 ("Where substantial compliance with mandatory publication requirements is not met, the action of the [administrative authority] is invalid."). A collateral attack is permissible when an order or judgment is void or invalid. *See In re Estate of Baca*, 1980-NMSC-135, ¶ 10, 95 N.M. 294; *Continental Oil Co. v. Oil Conservation Comm'n*, 1962-NMSC-062, ¶ 20, 70 N.M. 310).

Here, notice was defective because it failed to provide an adequate "description of the hearing's purpose" and "a reasonable identification of the adjudication's subject matter that alerts persons who may be affected if the division grants the application." *See* 19.15.4.9(A)(5)-(6) NMAC; *see also* NMSA 1978, § 70-2-23 ("[B]efore any . . . order . . . shall be made under the provisions of [the Oil and Gas Act], a public hearing shall be held . . . [and t]he division shall first give reasonable notice of such hearing"). Apparently, Mewbourne's purpose was to obtain one order pooling the two 10/15 wells and the two 15/10 wells, which would purportedly allow it to impute actual costs of failed attempts to drill the 10/15 2H and 2Y on estimated costs of the 15/10 2H. The notice published by the Division did not alert interested parties to this purpose. *See* Notice of Hearing on Oct. 23, 2019, ¶ 29, *available at* http://www.emnrd.state.nm.us/OCD/documents/10-03OCDHEARING.pdf. (stating that

Mewbourne sought to pool the two 15/10 wells). Moreover, as explained in the instant Application, neither the application nor the notice letter in Mewbourne's Case No. 20809 adequately informed the interest owners of the purpose of the proceeding. Application ¶¶ 12-13. Thus, notice was not reasonable. See § 70-2-23. Under these circumstances, the orders are void and invalid and, therefore, subject to collateral attack. See Johnson, 1999-NMSC-021, ¶ 3 (declaring Commission's order invalid for failure to provide reasonable notice); see also Maggiore, 2003-NMCA-043, ¶ 28 (Pickard, J., specially concurring) ("[I]t is the constellation of defects in the notice procedure that rendered the hearing ineffectual").

II. Mr. Ragsdale Timely Elected to Participate and Paid Estimated Costs Consistent with the AFEs Submitted to the Division by Mewbourne in Case No. 20809.

Mewbourne contends that the challenge to well costs is improper because Mr. Ragsdale's interest in the Ibex wells is considered a non-consenting interest for failure to timely respond to Mewbourne's election letters. This argument relies on bad facts and is, therefore, unsupported. As explained above in paragraph 4, Mewbourne agreed that Mr. Ragsdale had additional time to elect to participate and, in fact, Mewbourne has deemed Mr. Ragsdale consenting in the 15/10 1H. Moreover, the only reason that Mr. Ragsdale was deemed non-consenting in the 15/10 2H is because he did not pay his share of the actual costs for failed attempts to drill the 10/15 2H and 10/15 2Y that Mewbourne has improperly imputed to the estimated costs for the 15/10 2H. Mr. Ragsdale timely paid his share of estimated costs for drilling the 15/10 2H. See supra, ¶ 4. Under these circumstances, Mr. Ragsdale should be considered consenting for purposes of disputing these improper actual costs.

III. A Challenge to the Imputed Costs for Failed Attempts to Drill the 10/15 2H and 10/15 2Y Is Ripe Because They Are Actual Costs Already Incurred and Because Mr. Ragsdale Has Been Deemed Non-Consent for Declining to Pay His Share of Those Improper Costs.

Mewbourne relies on Paragraph 28 of Order No. R-20294-A ("Paragraph 28") to argue that Mr. Ragsdale's challenge is not ripe. Motion at 2, ¶ B(3). As explained above, the costs that Mewbourne improperly imputes as estimated costs for the 15/10 2H are *actual costs already incurred for failed attempts to drill two other wells*. Moreover, Mr. Ragsdale has been deemed non-consenting in the 15/10 2H, notwithstanding his timely payment of all costs, other than those that are improperly imputed to the 15/10 2H. Because he has been deemed non-consent for this reason alone, Mr. Ragsdale would suffer unfair prejudice if the Division declines to hear the matter at this time.

Nothing in Paragraph 28 precludes Mr. Ragsdale from bringing this unique issue before the Division at this time, particularly where he has been deemed non-consent solely due to his objection to paying actual costs for the failed attempts to drill other wells, as part of his estimated costs for the 15/10 2H. Mr. Ragsdale seeks a determination that these disputed costs do not fall within the scope of "well costs" that may be charged under 19.15.13.8 NMAC. Under these circumstances, the issue is ripe and the Division should hear this matter, which is one of law, and not one of fact that would ordinarily be at issue in review under Paragraph 28. Under these circumstances, the issues presented are ripe for hearing.

WHEREFORE, Applicant requests that Mewbourne's Opposed Motion to Dismiss be denied.

By: /s/Sharon T. Shaheen

Sharon T. Shaheen John F. McIntyre **MONTGOMERY & ANDREWS, P.A.** P.O. Box 2307

Santa Fe, New Mexico 87504-2307 Telephone: (505) 982-2678

Email: sshaheen@montand.com jmcintyre@montand.com

Attorneys for Tom M. Ragsdale

CERTIFICATE OF SERVICE

I hereby certify that on July 17, 2020, the foregoing was served by electronic mail to the following counsel of record:

James Bruce PO Box 1056 Santa Fe, NM 87504 505-982-2043 jamesbruc@aol.com

Attorney for Mewbourne Oil Co.

3620 OLD BULLARD RD. TYLER, TEXAS 75701 903-561-2900 FAX 903-581-0113

May 15, 2020 Mr. Tom M. Ragsdale Siana Oil and Gas, LLC 400 N Sam Houston Pkwy E, Suite 601 Houston, TX 77060 Attn: Tom Ragsdale and Karen Stanford

Re: Ibex 15/10 B1PA Fed Com #2H Sections 10/15, T23S, R34E Lea County, New Mexico

Karen and Tom,

Thank you again for your time Tuesday afternoon. Drew and I appreciated the opportunity to discuss the matter one more time.

As previously communicated in my letter dated April 23, 2020, Article 27 of Order R-20924-A (the "Order"), dated February 19, 2020 and related to the Ibex wells, stated that no later than thirty (30) days after submitting the Estimated Well Costs that the Pooled Working Interest shall elect to pay its share of the Estimated Wells Costs. Mewbourne Oil Company ("Mewbourne") submitted the Estimated Well Costs to you on March 5, 2020 with delivery on March 10, 2020. Pursuant to the terms of the Order, your election was due no later than April 10, 2020. Since the letter sent to Ken Waits as to your election under the Order was dated April 15, 2020, the thirty (30) days established in the Order lapsed prior to your election. Once the thirty (30) days expired, the Tom Ragsdale Interest was Force Pooled pursuant to the terms of the Order.

Further, as stated in the same April 23, 2020 letter, Mewbourne offered a conditional opportunity for you to still participate in the two Bone Spring Ibex tests, if Mewbourne received the full payments of \$610,852.09 as to the Tom Ragsdale 4.890142% working interest in the Ibex 15/10 B1PA Fed Com #2H (inclusive of the first two attempts to drill the test) and \$465,996.30 as to 4.890142% of costs for drilling and completing the Ibex 15/10 B3PA Fed Com #1H. The deadline for this conditional offer was May 11, 2020. Though Mewbourne received the full amount required for the B3PA well, the requirement set forth as to the B1PA was not met. Mewbourne only received \$459,135.43 as compared to the \$610,852.09 required to cover the drilling and completion costs of this well. Having not rendered the required full amount for the Ibex 15/10 B1PA Fed Com #2H, Mewbourne Oil Company again extended the deadline to receive a payment for the difference between the \$610,859.09 required and the \$459,135.40 received, being \$151,716.66. The deadline communicated for the extended opportunity expired at 4:30 pm Thursday May 13, 2020. At this time, the conditional opportunity for you to participate in the Ibex 15/10 B1PA Fed Com #2H shall be considered a Non-Consenting Pooled Working Interest in the Ibex 15/10 B1PA Fed Com #2H shall be considered a Non-Consenting Pooled Working Interest.

Exhibit 1

Having received your full proportional share of the drilling and completion costs for the <u>lbex 15/10 B3PA Fed Com #1H</u>, Mewbourne Oil Company will follow through with the offer communicated on April 23rd and allow you to participate in lieu of maintaining your Force Pooled interest as established on April 10th. Please expect further information regarding the <u>lbex 15/10 B3PA Fed Com #1H</u>.

With the Tom Ragsdale 4.890142% interest in the E/2E/2 Sections 10 and 15 as to the 1st Bone Spring Sand having been Force Pooled, Mewbourne Oil Company is returning the amount of \$459,135.43 to you. Tom Nunamaker, the Accounting Manager at Siana Oil and Gas, reached out to Don Russell with Mewbourne Oil Company yesterday. Mr. Nunamaker requested the funds be wire-transferred and not mailed. Mr. Nunamaker furnished us the wiring instructions which we will execute later today. Please expect the sum of \$459,135.43 to be returned to you by the end-of-business today. Mewbourne will proceed with the Ibex 15/10 B1PA Fed Com #2H, and the 4.890142% working interest will be handled as a Non-Consenting Pooled Working Interest pursuant to the terms of the Order.

Regards,

Bruce Insalaco
Vice President of Exploration
Mewbourne Oil Company

Siana Oil & Gas Co., LLC

400 N Sam Houston Parkway East Ste. 601 Houston, TX 77060 Telephone 713-568-1082 Fax 832-767-1403

April 15, 2020

Mewbourne Oil Company P.O. Box 7698 Tyler, TX. 75711

Attn: Mr. Ken Waits, President

Re: Tom M. Ragsdale's Interest in Mewbourne's proposed wells

Ibex 15/10 B3PA Fed Com #1H and Ibex 15/10 B1PA Fed Com #2H

Lea County, New Mexico

Dear Ken,

This letter addresses my interest in, and the AFEs associated with, the referenced wells proposed by Mewbourne which have been compulsory pooled under Case No. 20809, Order No. R-20924-A.

Mewbourne recently sent notice of the Order and the AFEs for the referenced wells. (However, I received an actual copy of the Order subsequently to receiving the notice.) Per the terms of the Order, attached please find executed AFEs for both wells.

Please note that I executed the original AFE for the Ibex 15/10 B1PA Fed Com 2H and not the AFE which was included with Mitch Robb's notice and cover letter. Per Mitch, that AFE included the "realized cost of the drilling, plugging and abandoning of the Ibex 10/15 B1AP Fed Com #2H and the substitute Ibex 10/15 B1AP Fed Com #2HY well which was drilled in accordance with 19.15.13.8.(4) NMAC". This rule addresses Compulsory Pooling, Charges for Risk, and specifically substitute wells drilled within 10 days of the original well's abandonment. I object to the requirement to pay the cost associated with the previously drilled wells.

I was not a participant, nor was my interest compulsory pooled, prior to Mewbourne drilling either of the attempted Ibex 10/15 B1AP wells. Order R-20924-A attempts to include a compulsory pooling order for these wells after they were already drilled, plugged and abandoned. Because of this after-the-fact timing, the Order does not obligate me to pay for the costs, nor any risk charges, associated with drilling and abandoning the wells.

I would be happy to discuss this matter further with you by phone. I look forward to hearing from you soon.

Best regards,

Tom M. Ragsdale

enclosures

cc: Bruce Insalaca by email

Exhibit 2

AUTHORIZATION FOR EXPENDITURE

Well Name: IBEX 15/10 B3PA FED COM #1H	Pros	pect: 18E	X 15 / 10		
Location: SL: 140 FSL & 305 FEL (15); BHL: 100 FNL & 600 FEL (10)	7 c	ounty; Lea			ST: NM
Sec. 15 Bik: Survey: TWP:	235		34E Prop. TVI	D: 11304	
				li i i i i i i i i i i i i i i i i i i	10.0.25.0.8
INTANGIBLE COSTS 0180 Regulatory Permits & Surveys	ļ	0180-0100	TCP \$20,000	CODE 0180-0200	CC
Location / Road / Site / Preparation	-	0180-0105		0180-0200	\$25,000
Location / Restoration		0180-0106		0180-0205	\$30,000
Daywork / Turnkey / Footage Drilling 32 days drig / 4 days comp @ \$21500/d		0180-0110		0180-0210	
Fuel 1700 gal/day @ \$2.74/gal		0180-0114		0180-0214	
Mud, Chemical & Additives		0180-0120		0180-0214	5725,555
Horizontal Drillout Services				0180-0222	\$250,000
Cemenling		0180-0125	\$100,000	0180-0225	\$30,000
Logging & Wireline Services		0180-0130		0180-0230	\$390,000
Casing / Tubing / Snubbing Service		0180-0134		0180-0234	\$90,000
Mud Logging		0180-0137	\$30,000		
Stimulation 51 Stg 20.0 MM gal / 20.0 MM lb				0180-0241	\$2,200,000
Stimulation Rentals & Other				0180-0242	\$200,000
Water & Other		0180-0145	\$60,000	0180-0245	\$900,000
Bits		0180-0148		0180-0248	\$8,000
Inspection & Repair Services	\neg	0180-0150		0180-0250	\$5,000
Misc. Air & Pumping Services		0180-0154		0180-0254	
Testing & Flowback Services		0180-0158	\$15,000		
Completion / Workover Rig			``	0180-0260	
Rig Mobilization		0180-0164	\$150,000		9
Transportation		0180-0165		0180-0265	\$20,000
Welding Services	\neg	0180-0168		0180-0268	\$15,000
Contract Services & Supervision		0180-0170	\$52,500		\$60,000
Directional Services Includes Vertical Control		0180-0175	\$375,000		900,000
Equipment Rental		0180-0180		0180-0280	\$30,000
Well / Lease Legal	<u> </u>	0180-0184		0180-0284	900,000
Well / Lease Insurance		0180-0185		0180-0285	
Intangible Supplies	$\neg \neg$	0180-0188		0180-0288	\$10,000
Damages		0180-0190		0180-0288	310,000
ROW & Eosements		0180-0190	310,000	0180-0290	\$4,000
Pipeline Interconnect		V100-01-2		0180-0292	\$4,000
0		0180-0195	\$168,000	0180-0293	\$105 600
Overhead Fixed Rale		0180-0195		0180-0295 0180-0296	\$105,600
Well Abandonment		0180-0198	\$10,000	0180-0296	\$20,000
Contingencies 2% (TCP) 2% (CC)	-	0180-0198	967 600	()	500 100
		, ככו ט-עמרט		0180-0299	\$99,100
	DTAL	<u> </u>	\$2,938,900		\$5,054,000
TANGIBLE COSTS 0181	1	l	·	[
Casing (19.1" - 30")		0181-0793	. <u></u> _		
Casing (10.1" - 19.0") 1350' - 13 3/8" 54.5# J-55 ST&C @ \$38.48/It		0181-0794	\$55,500		
Casing (8.1" - 10.0") 4985' - 9 5/8" 36# J-55 LT&C @ \$24.67/ft		0181-0795	\$131,300		
Casing (6.1" - 8.0") 11550' - 7" 29# HCP-110 LT&C @ \$23.84/ft		0181-0796	\$294,100		
Casing (4.1" - 6.0") 10730' - 4 1/2" 13.5# P-110 BPN @ \$12.16/ft				0181-0797	\$139,300
Tubing 10800' - 2 7/8" 6.5# L-80 Tbg @ \$5.74/ft				0181-0798	\$66,200
Drilling Head		0181-0860	\$40,000		
Tubing Head & Upper Section				0181-0870	\$30,000
Horizontal Completion Tools Completion Liner Hanger				0181-0871	\$70,000
Sucker Rods				0181-0875	
Subsurface Equipment				0181-0880	
Artificial Lift Systems Gas Lift Valves & pkr				0181-0884	\$25,000
Pumping Unit				0181-0885	
Surface Pumps & Prime Movers (1/2) VRU/SWD pump/circ pump				0181-0886	\$25,000
Tanks - Oil (1/2) 6 - 750 bb!				0181-0890	\$57,000
Tanks - Water (1/2) 5 - 750 bbl coated				0181-0891	\$57,500
Separation / Treating Equipment 30"x10'x1k# 3 ph/36"x15'x1k#				0181-0895	\$67,500
Heater Trealers, Line Heaters 8'x20'x75# HT				0181-0897	\$27,000
Metering Equipment				0181-0898	\$14,000
				0181-0900	\$19,000
Line Pipe & Valves - Gathering (1/2) 1.30 Mile 4" Wtr	_11			0181-0906	\$100,000
Fittings / Valves & Accessories		1	,		\$8,000
				0181-0908	
Fittings / Valves & Accessories	includ				\$250,000
Fittings / Valves & Accessories Cathodic Protection Electrical Installation Automation, Battery power, power line, location Equipment Installation	Includ			0181-0908	\$250,000 \$50,000
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Fittings / Valves & Accessories Cathodic Protection Electrical Installation Automation, Battery power, power line, location Equipment installation Pipeline Construction (1/2) 1.30 Mile 4" Wtr TO SUBTO TOTAL WELL COS Extra Expense Insurance i elect to be covered by Operator's Extra Expense Insurance and pay my pro Coperator has secured Extra Expense Insurance covering costs of well control, cle i elect to purchase my own well control insurance policy.	OTAL OTAL OT OTAL OPORTION	nate share o and redrilling	\$3,459,800 \$9,5 If the premium, as estimated in t.	0181-0908 0181-0909 0181-0910 0181-0920 29,300	\$50,000 \$10,000 \$1,015,500 \$6,069,500
Fittings / Valves & Accessories Cathodic Protection Electrical Installation Automation, Battery power, power line, location in Equipment Installation Pipeline Construction (1/2) 1.30 Mite 4" Wtr TO SUBTO TOTAL WELL COS Extra Expense Insurance I elect to be covered by Operator's Extra Expense Insurance and pay my profunction of the protection of the pr	DTAL DTAL DTAL ST Sportion sean up a control in Date:	nate share of and redrilling issurance. 9/10/201	\$3,459,800 \$9,5 If the premium. as estimated in t.	0181-0908 0181-0909 0181-0910 0181-0920 0181-0920 0181-0920	\$50,000 \$10,000 \$1,015,500 \$6,069,500
Fittings / Valves & Accessories Cathodic Protection Electrical Installation Automation, Battery power, power line, location in Equipment Installation Pipeline Construction (1/2) 1.30 Mite 4" Wtr TO SUBTO TOTAL WELL COS Extra Expense Insurance I elect to be covered by Operator's Extra Expense Insurance and pay my profunction of the protection of the pr	DTAL DTAL DTAL ST Sportion sean up a control in Date:	nate share of and redrilling issurance. 9/10/201	\$3,459,800 \$9,5 If the premium, as estimated in t.	0181-0908 0181-0909 0181-0910 0181-0920 0181-0920 0181-0920	\$50,000 \$10,000 \$1,015,500 \$6,089,500

MEWBOURNE OIL COMPANY AUTHORIZATION FOR EXPENDITURE

Well Name: IBEX 15/10 B1PA	FED COM #2H		Fros	pect: IBE	X 15 / 10	/. =	
Location: SL: 140 FSL & 275 F	EL (15); BHL: 100 FNL & 450 FEL (10	\ \	- 16	ounty: Le			
Sec. 15 Blk: Surve		1		.,	i (ST: NM
To Gind Tanite		TWP: 2	238	RNG;	34E Prop. TV	D: 9684	TMD5 19900
	NTANGIBLE COSTS 0180			CODE	ТСР	CODE	
Regulatory Permits & Surveys				0180-0100		0180-0200	cc
Location / Road / Site / Preparation Location / Restoration	n			0180-0105	\$85,000	0180-0205	\$25,000
Daywork / Turnkey / Footage Drilli	20 11 11 11			0180-0106	\$200,000	0180-0206	\$30,000
Fuel Fuel	ng 30 days drig / 4 days comp @ \$215 1780 gal/day @ \$2.74/gal	600/d		0180-0110		0180-0210	\$91,800
Mud, Chemical & Additives	1700 ganday @ \$2,74/gal			0180-0114	\$149,200		\$420,000
Horizontal Drillout Services				0180-0120	\$225,000	0180-0220	
Cementing				0180-0125	\$100,000	0180-0222	\$250,000
Logging & Wireline Services				0180-0130	\$100,000	0180-0225	\$30,000
Casing / Tubing / Snubbing Service				0180-0134		0180-0234	\$390,000 \$90,000
Mud Logging				0180-0137	\$30,000		490,000
Stimulation Stimulation Rentals & Other	51 Stg 20.0 MM gai / 20.0 MM tb					0180-0241	\$2,200,000
Water & Other		_				0180-0242	\$200,000
Bits			_	0180-0145		0180-0245	\$900,000
Inspection & Repair Services				0180-0148 0180-0150		0180-0248	\$8,000
Misc. Air & Pumping Services			_	0180-0154	\$40,000	0180-0250	\$5,000
Testing & Flowback Services			\dashv	0180-0158	\$15,000	0180-0254 0180-0258	\$10,000
Completion / Workover Rig					V.0,000	0180-0260	\$30,000 \$10,500
Rig Mobilization				0180-0164	\$150,000		310,300
Transportation Welding Services				0180-0165		0180-0265	\$20,000
Contract Services & Supervision]	0180-0168	\$5,000	0180-0268	\$15,000
Directional Services	Includes Vertical Control		—	0180-0170		0180-0270	\$60,000
Equipment Rental	miciades vertical compo			0180-0175	\$350,000		
Well / Lease Legal			-	0180-0180		0180-0280	\$30,000
Well / Lease Insurance				0180-0185		0180-0284 0180-0285	
Intangible Supplies			\dashv	0180-0188		0180-0288	640.000
Damages			\neg	0180-0190	\$5,000		\$10,000
ROW & Easements				0180-0192	40,220	0180-0292	\$4,000
Pipeline Interconnect Company Supervision						0180-0293	01,000
Overhead Fixed Rate				0180-0195		0180-0295	\$105,600
Well Abandonment				0180-0196	\$10,000	0180-0296	\$20,000
Contingencies	2% (TCP) 2% (CC)			0180-0198		0180-0298	
	27/(1017 27/(00)	707		0180-0199	\$55,900	0180-0299	\$99,100
-	ANGIOLE COOTO MAN	TOT	AL		\$2,849,500		\$5,054,000
Gasing (19.1" - 30")	ANGIBLE COSTS 0181		- 1				
Casing (10.1" - 19.0")	1350' - 13 3/8" 54.5# J-55 ST&C @ \$	20.40.00		0181-0793			
Casing (8.1" - 10.0")	4985' - 9 5/8" 36# J-55 LT&C @ \$24.	67#4	-#	0181-0794	\$55,500		
Casing (6.1" - 8.0")	9950' - 7" 29# HCP-110 LT&C @ \$23		┦	0181-0795 0181-0796	\$131,300 \$253,300	<u></u>	
Casing (4.1" - 6.0")	10700' - 4 1/2" 13.5# P-110 BPN @ \$	12.16/ft	ᅦ	0101-01301	\$233,300	0181-0797	\$139,000
Tubing	9200' - 2 7/8" 6.5# L-80 Tbg @ \$5.74	/ft				0181-0798	\$56,400
Drilling Head Tubing Head & Upper Section		·		0181-0860	\$40,000		
Horizontal Completion Tools	Completion Liner Hanger					0181-0870	\$30,000
Sucker Rods	Completion Liner Hanger				<u>-</u>	0181-0871	\$70,000
Subsurface Equipment			-		······································	0181-0875	
Artificial Lift Systems	Gas Lift Valves & pkr					0181-0880	
Pumping Unit						0161-0884 0181-0885	\$25,000
Surface Pumps & Prime Movers	(1/2) VRU/SWD pump/circ pump					0181-0886	
Tanks - Oil	(1/2) 6 - 750 bbl					0181-0890	\$25,000 \$57,000
Tanks - Water	(1/2) 5 - 750 bbl coated					0181-0891	\$57,500
Separation / Treating Equipment Heater Treaters, Line Heaters	30"x10'x1k#/3 ph/36"x15'x1k#/Gun	bbl/VRT	_			0181-0895	\$67,500
Metering Equipment	8'x20'x75# HT		-#			0181-0897	\$27,000
Line Pipe & Valves - Gathering	(1/2) 1.30 Mile 4" Wir		- -			0181-0898	\$14,000
Fittings / Valves & Accessories	Anna was mine a sam					0181-0900	\$19,000
Cathodic Protection			┩			0181-0906	\$100,000
Electrical Installation	Automation, Battery power, power (ine, location in	:jud			0181-0908 0181-0909	\$8,000
quipment Installation			1			0181-0909	\$250,000 \$50,000
Pipeline Construction	(1/2) 1.30 Mile 4" Wtr					0181-0920	\$10,000
		TOTA	AL I		\$480,100		
		SUBTOT	-				\$1,005,400
		3001017	뜩		\$3,329,600		\$6,059,400
	TOTAL V	VELL COST			\$9,3	39,000	
xtra Expense instrance I elect to be covered b Operator has secured B	y Operator's Extra Expense Insurance and Atra Expense Insurance covering costs of w	d pay my propo	ed I a -	ate share of			
	own well control insurance policy.		up 8	na reautiing :	es esumated in Li	ne nem 0180-	-u185.
neural pox is checked above, non-operating	working interest owner elects to be covered by O	perator's well conti	rot Ins	urance.			
Prepared by:	Jacob Maxey	Da	ate:	9/10/201	9		
	white		ate:	9/12/201			ľ
the second of th							
Joint Owner Interest: 4.89 0 1 4 Joint Owner Name:	2% Amount: \$1459,135.4		7	-		1).	as li

500 West Texas, Suite 1020 Midland, Texas 79701 Phone (432) 682-3715

March 5, 2020

Via Certified Mail

Tom M. Ragsdale 400 N Sam Houston Pkwy E, Suite 601 Houston, TX 77060 Attn: Karen Stanford

Re: Ibex 15/10 B1PA Fed Com #2H Ibex 15/10 B3PA Fed Com #1H Order No. R-20924-A Sections 10/15, T23S, R34E Lea County, New Mexico

Ladies and Gentlemen:

Attached for your information and further handling is a copy of the referenced pooling order dated February 19, 2020 regarding the captioned Ibex 15/10 B1PA Fed Com #2H and Ibex 15/10 B3PA Fed Com #1H wells.

As required by paragraph No. 26 on page 3 of the order, enclosed is a copy of our AFE dated March 3, 2020 regarding your 4.890142% working interest in the captioned Ibex 15/10 B1PA Fed Com #2H well. The AFE is an estimated well cost for the captioned well and the realized cost of the drilling, plugging and abandoning of the Ibex 10/15 B1AP Fed Com #2H well and the substitute Ibex 10/15 B1AP Fed Com #2HY well which was drilled in accordance with 19.15.13.8(4) NMAC. As required by paragraph No. 27 on page 3 of the pooling order, please sign and return the AFE within 30 days of your receipt of same in the event you elect to participate in the proposed well. Should you elect to participate in the well, your check for \$610,852.09 made payable to Mewbourne Oil Company must be received by Mewbourne Oil Company no later than 30 days after the expiration of the election period.

As required by paragraph No. 26 on page 3 of the order, enclosed is a copy of our AFE dated September 12, 2019 regarding your 4.890142% working interest in the captioned Ibex 15/10 B3PA Fed Com #1H well. The AFE is an estimated well cost for the captioned Ibex 15/10 B3AP Fed Com #1H well. As required by paragraph No. 27 on page 3 of the pooling order, please sign and return the AFE within 30 days of your receipt of same in the event you elect to participate in the proposed well. Should you elect to participate in the well, your check for \$465,996.30 made payable to Mewbourne Oil Company must be received by Mewbourne Oil Company no later than 30 days after the expiration of the election period.

Should you have any questions regarding the above, please email me at mrobb@mewbourne.com or call me at (432) 682-3715.

Sincerely,

MEWBOURNE OIL COMPANY

Mitch Robb Landman

Exhibit 3

AUTHORIZATION FOR EXPENDITURE

Well Name: IBEX 15/10 B1PA FED	COM #2H	Pros	pect: IBE	X 15 / 10		
Location: SL: 140 FSL & 275 FEL ((15); BHL: 100 FNL & 450 FEL (10)	Co	ounty: Lea	1		ST: NM
Sec. 15 Blk: Survey:		TWP: 23S	RNG:	34E Prop. TVD	9684	TMD: 19900
Regulatory Permits & Surveys	NGIBLE COSTS 0180		0180-0100	*20,000	0180-0200	\$3,800
Location / Road / Site / Preparation			0180-0100			\$66,300
Location / Restoration			0180-0106		0180-0206	
Daywork / Turnkey / Footage Drilling	30 days drlg / 4 days comp @ \$21500/	/d	0180-0110	\$1,116,000	0180-0210	\$91,800
Fuel	1700 gal/day @ \$2.74/gal		0180-0114		0180-0214	\$420,000
Mud, Chemical & Additives			0180-0120	\$359,200	0180-0220	#050.000
Horizontal Drillout Services Cementing			0400 0405	\$174,000	0180-0222 0180-0225	\$250,000 \$30,000
Logging & Wireline Services			0180-0125 0180-0130		0180-0225	\$390,000
Casing / Tubing / Snubbing Service			0180-0134			\$90,000
Mud Logging			0180-0137	\$30,000		
Stimulation	51 Stg 20.0 MM gal / 20.0 MM lb				0180-0241	\$2,200,000
Stimulation Rentals & Other					0180-0242	\$200,000
Water & Other			0180-0145		0180-0245	
Bits Inspection & Repair Services			0180-0148 0180-0150		0180-0248 0180-0250	\$8,000 \$5,000
Misc. Air & Pumping Services			0180-0150	. ,	0180-0250	\$10,000
Testing & Flowback Services			0180-0158		0180-0258	\$30,000
Completion / Workover Rig				, , , , ,	0180-0260	<u> </u>
Rig Mobilization			0180-0164	\$352,500		,
Transportation			0180-0165		0180-0265	\$20,000
Welding Services			0180-0168		0180-0268	
Contract Services & Supervision	Indiadaa Vasti ol Oo d		0180-0170		0180-0270	\$60,000
Directional Services Equipment Rental	Includes Vertical Control		0180-0175 0180-0180		0180-0280	\$30,000
Well / Lease Legal			0180-0180			φ30,000
Well / Lease Insurance			0180-0185		0180-0285	
Intangible Supplies			0180-0188	\$16,000	0180-0288	\$10,000
Damages			0180-0190	\$5,000	0180-0290	
ROW & Easements			0180-0192		0180-0292	\$15,100
Pipeline Interconnect				# 205 400	0180-0293	***
Company Supervision Overhead Fixed Rate			0180-0195		0180-0295	\$116,400
Well Abandonment			0180-0196 0180-0198		0180-0296 0180-0298	\$20,000
Contingencies	2% (TCP) 2% (CC)		0180-0190		0180-0299	\$99,100
Commigentates	270 (101) 270 (00)	TOTAL	0100 0100	\$5,792,500		\$5,121,000
		TOTAL		ψ3,1 92,300		φ3,121,000
	GIBLE COSTS 0181		0191 0702			
Casing (19.1" - 30") Casing (10.1" - 19.0")	1350' - 13 3/8" 54.5# J-55 ST&C @ \$38	R 48/ft	0181-0793 0181-0794			
Casing (8.1" - 10.0")	4985' - 9 5/8" 36# J-55 LT&C @ \$24.67		0181-0795			
Casing (6.1" - 8.0")	9950' - 7" 29# HCP-110 LT&C @ \$23.8	4/ft	0181-0796			
Casing (4.1" - 6.0")	10700' - 4 1/2" 13.5# P-110 BPN @ \$12	2.16/ft			0181-0797	\$139,000
Tubing	9200' - 2 7/8" 6.5# L-80 Tbg @ \$5.74/ft				0181-0798	\$56,400
Drilling Head			0181-0860	\$40,000		
Tubing Head & Upper Section Horizontal Completion Tools	Completion Lines Houses				0181-0870	\$30,000 \$70,000
Sucker Rods	Completion Liner Hanger				0181-0871 0181-0875	· · ·
Subsurface Equipment					0181-0880	
Artificial Lift Systems	Gas Lift Valves & pkr				0181-0884	\$25,000
Pumping Unit	·				0181-0885	
Surface Pumps & Prime Movers	(1/2) VRU/SWD pump/circ pump				0181-0886	
Tanks - Oil	(1/2) 6 - 750 bbl		<u> </u>		0181-0890	\$57,000
Tanks - Water	(1/2) 5 - 750 bbl coated	IA/DT			0181-0891	\$57,500
Separation / Treating Equipment Heater Treaters, Line Heaters	30"x10'x1k#/3 ph/36"x15'x1k#/Gun bb	DI/VK I	-		0181-0895	\$67,500 \$27,000
Metering Equipment	8'x20'x75# HT		 		0181-0897 0181-0898	\$27,000 \$14,000
Line Pipe & Valves - Gathering	(1/2) 1.30 Mile 4" Wtr		 		0181-0990	\$19,000
Fittings / Valves & Accessories	,				0181-0906	\$100,000
Cathodic Protection					0181-0908	\$8,000
Electrical Installation	Automation, Battery power, power line	e, location includ			0181-0909	\$250,000
Equipment Installation					0181-0910	\$50,600
Pipeline Construction	(1/2) 1.30 Mile 4" Wtr				0181-0920	\$10,000
		TOTAL		\$572,000		\$1,006,000
		SUBTOTAL		\$6,364,500		\$6,127,000
					l	,,
	TOTAL WI	ELL COST		\$12,4	191,500	
	Operator's Extra Expense Insurance and a Expense Insurance covering costs of well				ine Item 018	0-0185
_	wn well control insurance policy.	. 20		, command iii L		- 3.00.
If neither box is checked above, non-operating w	orking interest owner elects to be covered by Op-	erator's well control	insurance.			
Prepared by:	L. Jackson	Date:	3/2/20	20		
Company Approval:	white	Date:	3/3/20	20		
Joint Owner Interest: 4.89014200	<u> </u>	Signature:				

AUTHORIZATION FOR EXPENDITURE

Well Name: IBEX 15/10 B3PA FED	COM #1H	Pros	pect: IBE	X 15 / 10		
Location: SL: 140 FSL & 305 FEL ((15); BHL: 100 FNL & 600 FEL (10)	Co	ounty: Lea			ST: NM
Sec. 15 Blk: Survey:	TWP:	238	RNG: 3	Prop. TVD	: 11304	TMD: 21523
				<u>.</u>		<u> </u>
INTAN Regulatory Permits & Surveys	NGIBLE COSTS 0180		0180-0100	TCP	CODE 0180-0200	СС
Location / Road / Site / Preparation			0180-0100	\$85,000	0180-0200	\$25,000
Location / Restoration			0180-0106		0180-0206	\$30,000
Daywork / Turnkey / Footage Drilling	32 days drlg / 4 days comp @ \$21500/d		0180-0110		0180-0210	\$91,800
Fuel	1700 gal/day @ \$2.74/gal		0180-0114	\$159,200	0180-0214	\$420,000
Mud, Chemical & Additives			0180-0120	\$200,000	0180-0220	
Horizontal Drillout Services					0180-0222	\$250,000
Cementing Logging & Wireline Services			0180-0125 0180-0130		0180-0225 0180-0230	\$30,000 \$390,000
Casing / Tubing / Snubbing Service			0180-0130	\$20,000	0180-0230	\$90,000
Mud Logging			0180-0137	\$30,000	0100 0201	ψου,σου
Stimulation	51 Stg 20.0 MM gal / 20.0 MM lb			. ,	0180-0241	\$2,200,000
Stimulation Rentals & Other					0180-0242	\$200,000
Water & Other			0180-0145		0180-0245	\$900,000
Bits			0180-0148		0180-0248	\$8,000
Inspection & Repair Services Misc. Air & Pumping Services			0180-0150 0180-0154	\$40,000	0180-0250 0180-0254	\$5,000 \$10,000
Testing & Flowback Services			0180-0154	\$15,000	0180-0254	\$30,000
Completion / Workover Rig			0100-0130	ψ13,000	0180-0260	\$10,500
Rig Mobilization			0180-0164	\$150,000	3.30 3200	ψ10,000
Transportation			0180-0165		0180-0265	\$20,000
Welding Services		_	0180-0168		0180-0268	\$15,000
Contract Services & Supervision			0180-0170		0180-0270	\$60,000
Directional Services	Includes Vertical Control		0180-0175	\$375,000	0400 0000	#00 000
Equipment Rental Well / Lease Legal			0180-0180 0180-0184	\$270,700 \$5,000	0180-0280 0180-0284	\$30,000
Well / Lease Insurance			0180-0184		0180-0284	
Intangible Supplies			0180-0188		0180-0288	\$10,000
Damages			0180-0190	\$10,000	0180-0290	, ,,,,,,,
ROW & Easements			0180-0192		0180-0292	\$4,000
Pipeline Interconnect					0180-0293	
Company Supervision			0180-0195	\$168,000	0180-0295	\$105,600
Overhead Fixed Rate			0180-0196	\$10,000	0180-0296	\$20,000
Well Abandonment Contingencies	2% (TCP) 2% (CC)		0180-0198 0180-0199	\$ 57,600	0180-0298 0180-0299	\$99,100
Contingencies	2% (ICF) 2% (CC)	TOTAL	0160-0199			
		TOTAL		\$2,938,900		\$5,054,000
	GIBLE COSTS 0181					
Casing (19.1" - 30") Casing (10.1" - 19.0")	1350' - 13 3/8" 54.5# J-55 ST&C @ \$38.48/ft		0181-0793 0181-0794	\$55,500		
Casing (10.1 - 19.0) Casing (8.1" - 10.0")	4985' - 9 5/8" 36# J-55 LT&C @ \$24.67/ft		0181-0795	\$131,300		
Casing (6.1" - 8.0")	11550' - 7" 29# HCP-110 LT&C @ \$23.84/ft		0181-0796	\$294,100		
Casing (4.1" - 6.0")	10730' - 4 1/2" 13.5# P-110 BPN @ \$12.16/ft				0181-0797	\$139,300
Tubing	10800' - 2 7/8" 6.5# L-80 Tbg @ \$5.74/ft				0181-0798	\$66,200
Drilling Head			0181-0860	\$40,000		
Tubing Head & Upper Section	O and of the Head				0181-0870	\$30,000
Horizontal Completion Tools Sucker Rods	Completion Liner Hanger				0181-0871 0181-0875	\$70,000
Subsurface Equipment					0181-0875	
Artificial Lift Systems	Gas Lift Valves & pkr				0181-0884	\$25,000
Pumping Unit	and the second s				0181-0885	+_0,000
Surface Pumps & Prime Movers	(1/2) VRU/SWD pump/circ pump				0181-0886	\$25,000
Tanks - Oil	(1/2) 6 - 750 bbl				0181-0890	\$57,000
Tanks - Water	(1/2) 5 - 750 bbl coated				0181-0891	\$57,500
Separation / Treating Equipment	30"x10'x1k# 3 ph/36"x15'x1k#		 		0181-0895	\$67,500
Heater Treaters, Line Heaters Metering Equipment	8'x20'x75# HT		-		0181-0897 0181-0898	\$27,000 \$14,000
Line Pipe & Valves - Gathering	(1/2) 1.30 Mile 4" Wtr				0181-0898	\$14,000
Fittings / Valves & Accessories	(may need mine of the		1		0181-0900	\$100,000
Cathodic Protection					0181-0908	\$8,000
Electrical Installation	Automation, Battery power, power line, locate	ion includ			0181-0909	\$250,000
Equipment Installation					0181-0910	\$50,000
Pipeline Construction	(1/2) 1.30 Mile 4" Wtr				0181-0920	\$10,000
		TOTAL		\$520,900		\$1,015,500
	SUE	STOTAL		\$3,459,800		\$6,069,500
					00.000	, . , . , . , . ,
	TOTAL WELL O	OST		\$9,5	29,300	
	Operator's Extra Expense Insurance and pay my a Expense Insurance covering costs of well control				ne Item 018	0-0185.
	vn well control insurance policy. orking interest owner elects to be covered by Operator's	vell control	insurance.			
Prepared by:	Jacob Maxey	Date:		19		
-	witte	_				
Company Approval:		_ Date:	9/12/20	19		